

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this paper is being deposited on this date

with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA

Patent Application

Applicant(s): Sarraf et al.

Case:

20-12

Serial No.:

09/396.055

Filing Date:

September 15, 1999

Group:

2684

Examiner:

Charles Chiang Chow

Method and Apparatus for Frequency Offset Estimation and Interleaver

22313-1450

Synchronization Using Periodic Signature Sequences

TRANSMITTAL LETTER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Second Corrected Amendment and Response to Office Action relating to the above-identified patent application. There is no additional claim fee due in connection with the Amendment.

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 50-0762 as required to correct the error. A duplicate copy of this letter is enclosed.

Respectfully,

Date: April 27, 2005

Attorney for Applicant(s)

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